FEB 2 0 2004

Certificate of Mailing Under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on February 17, 2004.

Helen J. Spiegel

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Thomas W. Hagler

Title:

Method and Apparatus for Spectrum Analysis and Encoder

Application No.:

09/869,371

Filing Date:

February 26, 2002

Examiner:

Zandra V. Smith

Group Art Unit:

2877

Docket No.:

SPEC.001US4

Conf. No.:

2871

PETITION FOR EXTENSION OF TIME

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicant(s) respectfully petition(s) for a two month extension of time within which to respond to the outstanding Office Action mailed on September 15, 2003, such extension allowing the undersigned until February 17th, 2004 to respond, February 15th, 2004, falling on a Sunday and February 16, 2004, being a Federal holiday.

A check is enclosed that includes the amount of \$210.00, as set forth in the enclosed transmittal letter.

Respectfully submitted,

Dated: February 17, 2004

Matries S. Hsue

Registration No. 29,545

PARSONS HSUE & DE RUNTZ LLP 655 Montgomery Street, Suite 1800 San Francisco, CA 94111 (415) 318-1160/(415) 693-0194 fax